

A3

More specifically, a preferred embodiment of the invention relates to on-line calendering in which at least one calendering step is carried out immediately after the manufacture of the base web without any intermediate reeling.

The invention also relates to an arrangement for implementing the method.--

On page 1, after line 11, insert the following heading:

A4

--BACKGROUND OF THE INVENTION--

On page 6, after line 16, insert the following heading:

A5

--SUMMARY OF THE INVENTION--

On page 6, amend the two paragraphs beginning on line 26 to read as follows:

A6

-- In more detail, the method for producing a calendered product according to the present invention is characterized by standardizing the cross-directional thickness of the base web across a width of the base web to form a standardized web after forming the base web from a mixture of water and pulp supplied from a headbox and and calendering the standardized web at least once using a long-nip calender for modifying at least one side of the standardized web.

The arrangement according to the invention, then, is characterized by means for standardizing a cross-direction thickness of the base web across a width of the base web to form a standardized web after the base web is formed from a mixture of water and pulp fed from a headbox and a long-nip calender for modifying at least one side of the standardized web arranged downstream of the means for standardizing.--

On page 7, delete line 2 in its entirety.

On page 8, after line 11, insert the following new paragraph and heading:

A7

--Other' objects and features of the invention will become apparent from the following detailed description.

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENT--.

On page 9, amend the paragraph beginning on line 7 to read as follows:

A8 --Another important purpose of a calendar is to amend the thickness profile of the product. As stated above, the thickness profile is better effected by a harder calendering surface. Thus, a long-nip calender allows much less acting on the thickness profile than other calenders because the hardness of the calendering belt or other means used is low when compared to the hardness of the rolls and roll coatings of other calender types. Thus, a long-nip calender does not allow any significant influence to be exerted on the thickness profile even when a zone-adjusted shoe calender is used.--

On page 13, after line 32, insert the following new paragraph:

A9 --While there has been shown and described certain fundamental novel features of the present invention as applied to a preferred embodiment thereof, it will be understood by those skilled in the art that various omissions and substitutions and changes in the devices described herein, and in their operation, may be made by those skilled in the art without departing from the spirit and scope of the invention. It is expressly intended that all combinations of those elements and/or method steps that perform substantially the same function and substantially the same way to achieve the same results are within the scope of the invention. Substitutions of elements from one described embodiment to another are also fully intended and contemplated. It is the intention, therefore, to be limited only as indicated by the scope of the claims appended hereto.--